

Hexagonal-pored Polypore

*Neofavolus americanus*  
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UPPER SURFACE: Pigtail, 10/23“2009, *R. Solem*.  
PORES: Daniels PVSP, 8/8/2014, *R. Solem*.  
SPORES (9.7 – 10.9 X 3.2 – 4.1 μm): Daniels PVSP, 8/8/2014, *R. Solem*.

Hexagonal-pored Polypore

*Neofavolus americanus*  
*Polyporaceae*

J	F	M	A	M	J	J	A	S	O	N	D
++-		+++	+++	+++	+++	+++	+++	+++	+++	+++	+++

**ID:** Body reddish-yellow, center darker (fades in age); semicircular/fan-shaped; margin wavy/scalloped. Pores white/cream, hexagonal/diamond-shaped, radially arranged. Stalk minimal (short, stubby).

**Habitat:** Scattered. On dead hardwood branches.

**Fruiting Body:** 0.4 – 4” [1 – 10 cm]  
Reddish-yellow/orangish (fades in age); darker at attachment point. Scaly (smoother in age). Semicircular or kidney-/fan-shaped. Wavy/scalloped edge. Flesh (2 mm) white.

**Pores:** White/cream/light yellow. Diamond-shaped/hexagonal (1 – 3/mm); usually radially arranged; descend stalk (if present).

**Stalk:** White/cream. Usually minimal (short, stubby, lateral).

**Spores:** *White*. Cylindrical, smooth, hyaline.

**Frequency:** Abundant.

**Locations:** BENBR, BIGBR, BOLPL, BONSC, BRNBR, CASCT, CEDLP, DANPV, FRANF, GONRA, HAMVL, HENPV, HIRIP, LONGC, MANWD, MARPV, MPENA, MCHPV, MTPLT, MURHL, OTHER, PIGTL, RKBRP, ROBNC, ROGOR, SAVMT, SAVPK, SLMLP, SUKBR, SYRIV, UMDCF, WFRDP, WSKPV, WSTRP, WINTR, ZIRNP.

**Notes:** Mycobank 834716. *N. alveolaris* is not found in N. America (Alan Rockefeller, Mushroom Observer) based on a 2020 paper using DNA. Daniels specimen identified by examination of spores by *R. Solem*.

**References:** Bar 144. Bin 407. BBH 270. Bni 430. E&S 314. K&M 321. Kuo. Lin 455, 508. Pax 265. Phi 298. Roo 363. Rog. Stu 317. W&L 559.